

Hover-1 H1-MFH-CMB-3

# Hover-1 My First Hoverboard Combo User Manual

Model: H1-MFH-CMB-3

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## 1. SAFETY INFORMATION

Your safety is paramount when operating the Hover-1 My First Hoverboard Combo. Please read and understand all instructions before use. Failure to follow these instructions can result in serious injury or property damage.

- **Always Wear Safety Gear:** Helmets, knee pads, and elbow pads are highly recommended and should be worn at all times during operation.
- **Age and Weight Restrictions:** This product is designed for children. Ensure the user meets the appropriate age and weight guidelines for safe operation.
- **Supervision:** Young riders should always be supervised by an adult.
- **Safe Riding Environment:** Operate the hoverboard combo in safe, open areas away from traffic, pedestrians, and obstacles. Avoid riding on wet, uneven, or slippery surfaces.
- **Battery Safety:** The device features a 24V/2.0 Ah Lithium-ion rechargeable battery with a safety shield enclosure to prevent fire and overheating. Use only the provided charger. Do not attempt to modify or tamper with the battery.
- **UL2272 Certified:** The Hover-1 My First Hoverboard Combo is UL2272 certified, ensuring it meets applicable safety standards for electrical and fire safety.
- **Avoid Stunts:** Do not attempt jumps, tricks, or aggressive maneuvers that could lead to loss of control or injury.

## 2. PRODUCT OVERVIEW

The Hover-1 My First Hoverboard Combo transforms a standard hoverboard into an exciting buggy experience. This product is designed to provide a fun and intuitive riding experience for children, combining the self-balancing technology of a hoverboard with the stability and control of a kart.

### Key Features:

- **Dual 150W Motors:** Provides a total of 300W power for smooth acceleration and handling.

- **6.3-inch Tires:** Designed for a smooth and stable ride.
- **Max Speed:** Up to 5 mph (8 km/h).
- **Max Range:** Approximately 3 miles (4.8 km) on a full charge.
- **LED Headlights:** Enhances visibility and adds to the riding experience.
- **Hover Buggy Attachment:** Converts the hoverboard into a seated kart with hand-operated rear-wheel control and an adjustable frame.



Figure 2.1: The Hover-1 My First Hoverboard Combo, showcasing the hoverboard with the attached buggy frame and seat.

## 3. SETUP & ASSEMBLY

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### 3.1 Included Components:

Before assembly, ensure all components are present:

- Hover-1 My First Hoverboard Combo (Hoverboard and Buggy Attachment)
- Manual
- Wall Charger

### 3.2 Initial Charging:

Before first use, fully charge the hoverboard. The 24V/2.0 Ah Lithium-ion battery typically requires 5 hours for a full charge. Use only the provided wall charger.

1. Locate the charging port on the hoverboard.
2. Connect the charger to the hoverboard's charging port.
3. Plug the charger into a standard wall outlet.
4. The indicator light on the charger will change (e.g., from red to green) when charging is complete.
5. Disconnect the charger once fully charged. Do not overcharge.

### 3.3 Attaching the Buggy:

The buggy attachment features a quick-attach connection and an adjustable frame.

1. Ensure the hoverboard is powered off.
2. Position the buggy attachment over the hoverboard.
3. Align the quick-attach connectors on the buggy with the footpads of the hoverboard.
4. Securely fasten the attachment mechanisms. Refer to the diagrams in the printed manual for precise connection points.
5. Adjust the frame length to comfortably fit the rider's leg length. Ensure all locking mechanisms are engaged before riding.

## 4. OPERATING INSTRUCTIONS

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### 4.1 Riding the Hoverboard (without Buggy):

The Hover-1 features a self-balancing system for intuitive control.

1. Power on the hoverboard.
2. Step onto one side of the hoverboard first. The board will stabilize.
3. Place your other foot onto the hoverboard. Maintain a relaxed posture and keep your balance.
4. Lean slightly forward to move forward, and lean backward to slow down or reverse.
5. To turn, apply gentle pressure with your feet in the desired direction.
6. To dismount, step off one foot at a time, ensuring the hoverboard remains stable.

### 4.2 Operating the Hover Buggy Attachment:

The buggy attachment provides a seated riding experience with hand controls.

1. Ensure the buggy is securely attached to the hoverboard and the hoverboard is powered on.
2. Sit comfortably in the seat with your feet on the footrests.
3. Grasp the hand-operated rear-wheel control levers.
4. Push both levers forward to move forward.
5. Pull both levers back to slow down or reverse.

6. To turn, push one lever forward while pulling the other back, or apply differential pressure.
7. Always maintain control and be aware of your surroundings.



*Figure 4.1: A child demonstrating the operation of the Hover-1 My First Hoverboard Combo with the buggy attachment.*

## 5. MAINTENANCE

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Regular maintenance ensures the longevity and safe operation of your Hover-1 My First Hoverboard Combo.

### 5.1 Cleaning:

- Wipe down the hoverboard and buggy with a damp cloth after each use.
- Do not use harsh chemicals or abrasive cleaners.
- Avoid getting water into electronic components or charging ports.

### 5.2 Storage:

- Store the device in a cool, dry place away from direct sunlight and extreme temperatures.
- If storing for an extended period, ensure the battery is charged to approximately 50% and recharge it every 3 months to prevent battery degradation.

### 5.3 Battery Care:

- Only use the original charger provided with the product.
- Do not operate the hoverboard if the battery is visibly damaged or leaking.
- Dispose of batteries according to local regulations.

## 6. TROUBLESHOOTING

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If you encounter issues with your Hover-1 My First Hoverboard Combo, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Hoverboard does not turn on	Low or depleted battery; Power button not pressed correctly; Internal fault.	Charge the hoverboard fully (approx. 5 hours). Ensure the power button is pressed firmly. If the issue persists after charging, contact customer support.
Hoverboard does not charge	Charger not properly connected; Faulty charger or charging port; Battery issue.	Ensure the charger is securely connected to both the hoverboard and the wall outlet. Verify the wall outlet is functional. Check the charger indicator light. If the light does not indicate charging, try a different outlet. If still no charge, contact customer support.
Unresponsive controls (buggy)	Buggy attachment not securely fastened; Hoverboard not calibrated; Mechanical issue.	Ensure the buggy attachment is firmly secured to the hoverboard. Power cycle the hoverboard. If the issue persists, detach and reattach the buggy, ensuring proper connection.
Unusual noises or vibrations	Loose components; Obstruction in wheels; Internal motor issue.	Immediately stop using the device. Inspect for any loose parts or obstructions. If none are found or the issue persists, contact customer support.

If you experience a problem not listed here, or if the suggested solutions do not resolve the issue, please contact Hover-1 Customer Support for assistance.

## 7. SPECIFICATIONS

Feature	Detail
Model Name	My First Hoverboard Combo
Part Number	H1-MFH-CMB-3
Brand	Hover-1
Motors	Dual 150W (Total 300W)
Max Speed	5 mph
Max Range	3 miles
Tire Size	6.3 inches
Battery Type	24V/2.0 Ah Lithium-ion (Rechargeable)
Charge Time	5 hours
Material	Plastic
Color	Black
Certification	UL2272 Certified

Feature	Detail
Item Package Dimensions	24 x 22.8 x 9.6 inches
Package Weight	12.22 Kilograms
Manufacturer	DGL Group

## 8. WARRANTY & SUPPORT

### 8.1 Warranty Information:



The Hover-1 My First Hoverboard Combo comes with a **90-day warranty** from the date of purchase. This warranty covers manufacturing defects under normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or failure to follow the instructions in this manual.

### 8.2 Customer Support:

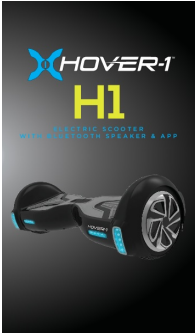


For warranty claims, technical assistance, or any questions regarding your Hover-1 My First Hoverboard Combo, please contact Hover-1 Customer Support. Refer to the contact information provided on the Hover-1 official website or the packaging for the most current support details.

When contacting support, please have your model number (H1-MFH-CMB-3) and proof of purchase readily available.

### Related Documents - H1-MFH-CMB-3

	<p><a href="#">Hover-1 Go-Kart Operation Manual &amp; Assembly Guide   H1-MFH-CMB-KART</a></p> <p>Comprehensive operation manual and assembly guide for the Hover-1 Go-Kart (H1-MFH-CMB-KART), detailing safe riding practices, installation, and maintenance for hoverboard users.</p>
	<p><a href="#">Hover-1 My First Hoverboard H1-MFH Operation Manual</a></p> <p>Official operation manual for the Hover-1 My First Hoverboard (Model H1-MFH). Learn about safety precautions, operating principles, controls, charging, maintenance, and troubleshooting for your electric hoverboard.</p>



	<p><a href="#">Hover-1 H1 Electric Scooter User Manual and Safety Guide</a></p> <p>Explore the Hover-1 H1 electric scooter with this comprehensive user manual. Learn about safe operation, features like Bluetooth speakers and app connectivity, specifications, maintenance, and important safety guidelines.</p>
	<p><a href="#">Hover-1 Superstar Electric Scooter User Manual and Safety Guide</a></p> <p>Comprehensive user manual for the Hover-1 Superstar electric scooter (model EU-H1-SPR-CMB), covering safe operation, riding techniques, controls, Bluetooth pairing, app usage, charging, battery care, maintenance, troubleshooting, and important safety warnings.</p>
	<p><a href="#">Hover-1 Astro Electric Scooter Operation Manual &amp; Safety Guide (H1-ATD)</a></p> <p>Comprehensive operation manual for the Hover-1 Astro electric scooter (H1-ATD). Covers safe riding, features, controls, maintenance, battery care, and safety alerts. Essential reading before operating.</p>
<p>刀痕、无印痕 材質：Cover of the manual should be 300g matte + silver foil logo inner paper is 250g cmvk printing 正皮覆印紙，無打痕 紙特刊外裝圖要一CPS圖印裝</p>	<p><a href="#">Hover-1 Go-Kart Operation Manual and Safety Guide</a></p> <p>Comprehensive guide for the Hover-1 Go-Kart electric scooter accessory, covering assembly, installation, safe operation, pre-ride checks, and safety precautions. Learn how to attach and ride your Hover-1 Go-Kart safely.</p>